

What is claimed is:

1 1. A method for controlling a washing machine having a variable speed tub and
2 a variable speed pulsator, the method comprising steps of:

3 setting a water level in the tub;

4 supplying water to the tub according to said water level setting step; and

5 rotating the pulsator at a first predetermined speed during said water supplying step.

1 2. The method as claimed in claim 1, further comprising a step of rotating the
2 pulsator and tub at a second predetermined speed during said water supplying step until the
3 water in the tub reaches the set water level.

1 3. The method as claimed in claim 2, wherein the second predetermined speed
2 is lower than the first predetermined speed.

1 4. The method as claimed in claim 1, further comprising a step of rotating the
2 pulsator and tub at a third predetermined speed during said water supplying step until the
3 water in the tub reaches the set water level.

1 5. The method as claimed in claim 4, wherein the third predetermined speed is
2 higher than the first predetermined speed and is sufficient to push the water against an inner
3 circumferential side of the tub.

1 6. The method as claimed in claim 1, further comprising a step of rotating the

2 pulsator and tub at a fourth predetermined speed during said water supplying step until the
3 water in the tub reaches the set water level.

1 7. The method as claimed in claim 6, wherein the fourth predetermined speed is
2 sufficient to push the laundry against an inner circumferential side of the tub and to push the
3 water up through a top opening of the tub, to rain down of the laundry.